

Throttle Body Installation Instructions for 860001 (Silver) & 860004 (Black) – 92MM 860002 (Silver) & 860005 (Black) – 102MM

Kit Contents:

• (1) Throttle Body • (4) Throttle Body Mounting Bolts • Installation Instructions

Installation Instructions:

- 1. Please read through the entire instruction sheet to familiarize yourself with the parts of the vehicle the installation will cover.
- 2. Disconnect the negative battery terminal.
- 3. Remove the air inlet tube, all vacuum hoses, and electrical connectors from the stock throttle body. Mark all hoses and wires to ensure that they are installed correctly on the new throttle body.
- 4. Disconnect the throttle linkage by opening the throttle manually and slipping the cable from the cam groove on the linkage.
- 5. Remove the (x4) nuts securing the throttle body to the intake manifold and remove it.
- 6. Remove the factory TPS sensor from the factory throttle body as this can be reused on the new throttle body. For correct IAC, use Holley P/N 543-105. If also wanting a new TPS, Holley P/N 870001 can be used.
- 7. Attach the IAC and TPS to the new throttle body. Make sure each O-ring is in the grove and does not slip out while installing. Torque bolts to 18 in/lbs (1.5 ft/lbs).
- 8. Make certain the gasket-mating surface on the intake manifold is clean and free of debris. Using the included bolts, attach the throttle body to the intake manifold. Torque nuts and bolts down to 89 in/lbs (7 ft/lbs).
- 9. Slip the throttle cable on the linkage arm.
- 10. Observe the throttle body (while an assistant presses and releases the gas pedal) to ensure that the throttle blade opens and closes while also operating smoothly.
- 11. Re-attach the air inlet tube, all vacuum hoses, and electrical connectors on the new throttle body.
- 12. Re-connect the negative battery terminal.
- 13. Start the engine and check for loose connections or vacuum leaks, etc.
- 14. After the engine is warmed up, check the idle speed (refer to owner's manual).
- 15. Double-check all fasteners, clamps, and electrical connections to ensure they are all secure.

Any questions?

Please contact Technical Service: 1-866-464-6553 or 270-781-9741.

For online help, please refer to the website: www.holley.com.

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